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PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

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	Application Number	10/707,384
TRANSMITTAL	Filing Date	12/10/2003
FORM	First Named Inventor	

Cheng-Jung Chen **Art Unit** (to be used for all correspondence after initial filing) **Examiner Name Attorney Docket Number** 27 VASP0003USA Total Number of Pages in This Submission

	ENCLOSURES (Check all that apply)							
				CLOSURES (Check all that appl	<i>y)</i>			
V	Fee Trans	mittal Form		Drawing(s)		After Allowance communication to Technology Center (TC)		
	Amendme Aft Aft Aff Extension Express A Information Certified C Document Response Incomplete	ter Final fidavits/declaration(s) of Time Request bandonment Request n Disclosure Statement Copy of Priority	Ren	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):		
		SIGNA	TURE	OF APPLICANT, ATTORNEY,	OR AG	ENT		
Firm or Individ	lual name	Winston Hsu, Reg.	No.: 4	1,526				
Signat		7	$\overline{}$	1/12/2000 6	151			
Date				f/>1/2/2/2011		7		
				100/0014				
		С	ERTIF	ICATE OF TRANSMISSION/MA	ILING			

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Papersyark Resolution Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known				
Application Number	10/707,384			
Filing Date	12/10/2003			
First Named Inventor	Cheng-Jung Chen			
Examiner Name				
Art Unit				
Attorney Docket No.	VASP0003USA			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Order — — Order	Large E	Entity	Small	Entity		
Deposit Account:				Fee	Fee Description	
Account 50-0801	Code 1051	(\$)	Code 2051	(\$) 65	·	Fee Paid
Number Deposit L	1051	50			Surcharge - late filing fee or oath	
Account North America International Patent Office	1032	30	2052		Surcharge - late provisional filing fee or cover sheet	<u> </u>
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2		1812 2		For filing a request for ex parte reexamination	├
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805		Requesting publication of SIR after	
to the above-identified deposit account.				* *	Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210		
Large Entity Small Entity	1253	950	2253		Extension for reply within third month	ļ [
Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	ļ
1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X =	1503	640	2503	320	Plant issue fee	
Claims - 3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	3 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1010	770	2046	2005	(37 CFR 1.129(a))	<u> </u>
	1810	770	2810) 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other f	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 0.00		• •		Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	
**or number previously paid, if greater; For Reissues, see above					σουτοτλέ (σ) ((φ) σ.σσ	
SUBMITTED BY			tion No		(Complete (if applicable))	
Name (Print/Type) Winston Hsu / /		egistrai	tion No.	41,	526 Telephone 886289237350)

Date Signature

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PTO/SB/08A (10-01)
Approved for use through 10/31/2002 OMR 0651-0031

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Complete if Known Substitute for form 1449A/PTO 10/707,384 **Application Number INFORMATION DISCLOSURE** 12/10/2003 Filing Date STATEMENT BY APPLICANT Cheng-Jung Chen **First Named Inventor Art Unit** (use as many sheets as necessary) **Examiner Name Attomey Docket Number** VASP0003USA 1 of 1 Sheet

			U.S. PATI	ENT DOCUMENTS	5
Examiner Initials*		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	us- 2002/0063666	05-30-2002	Kang, Sin Ho; et al.	
	2	us- 2003/0095090	05-22-2003	Ham, Yong Sung	
	3	us- 2003/0098839	05-29-2003	Lee, Baek-Woon	
	4	us- 6,100,879	08-08-2000	Da Costa	
	5	us-6,611,249	08-26-2003	Evanicky, et al.	
		US-			
		บร-			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TF	
***************************************	6	WO-99/05567	02-04-1999				

Examiner	Date		
Signature	Considered		

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.